

Electronic Acknowledgement Receipt

EFS ID:	2505167
Application Number:	10802023
International Application Number:	
Confirmation Number:	2630
Title of Invention:	LDPC (LOW DENSITY PARITY CHECK) CODED MODULATION SYMBOL DECODING USING NON-GRAY CODE MAPS FOR IMPROVED PERFORMANCE
First Named Inventor/Applicant Name:	Ba-Zhong Shen
Customer Number:	51472
Filer:	Shayne X. Short
Filer Authorized By:	
Attorney Docket Number:	BP3089CIP
Receipt Date:	26-NOV-2007
Filing Date:	16-MAR-2004
Time Stamp:	12:01:11
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1746
RAM confirmation Number	4193
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Issue Fee Payment (PTO-85B)	BP3089CIP_PTOL85b.pdf	13677 0dd56daa0771640d33ad52e58e8bfefc9 350d4e6	no	1
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Warnings:**Information:**

2	Miscellaneous Incoming Letter	BP3089CIP_fee_addr.pdf	58380 6306c5ed813868c25649b0387974110 4100463ff	no	1
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Warnings:**Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8517 ec05a7add4f36f1aae0d60d3329a5b 9001083	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	80574
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.